

Women and Research in Mathematics: the Contribution of SISSA

with a Round Table on Glass Ceiling

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SISSA – Trieste
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Content and purposes

The workshop represents an opportunity to share the professional experience of some of the most brilliant woman researchers in mathematics who received their PhD in SISSA. The research produced by former SISSA students has often reached internationally-acknowledged levels of excellence.

The quality of education offered by SISSA is also testified by the fact that its former students gave a fundamental contribution to the development of a large variety of research areas. The list of invited speakers represents a vast part of these research fields, as one of the main aims of the conference is to bring together researchers with the same basic training but with different professional backgrounds, thus encouraging new scientific collaborations between the participants.

Another aim of the conference is to address the problem of the "glass ceiling", which, as a matter of fact, limits and influences women's academic careers. In particular, it is important to understand whether, why and how much this phenomenon persists. Indeed, there are data suggesting that the trend is actually not towards a reinforcement of women's presence in research. In particular, a slow decline in the proportion of women among the students in the SISSA PhD programs in Mathematics has been observed. The conference aims to open a debate and to collect proposals for promoting mathematical and, more generally, scientific education among young female students.

Speakers

Virginia Agostiniani – SISSA, Trieste
Debora Amadori – Univ. dell'Aquila
Nadia Ansini – Univ. Roma La Sapienza
Valentina Beorchia – Univ. Trieste
Sara Daneri – Univ. Erlangen-Nürnberg
Virginia De Cicco – Univ. Roma La Sapienza
Serena Dipierro – Univ. Magdeburg
Roberta Ghezzi – Univ. de Bourgogne
Veronica Felli – Univ. Milano Bicocca
Isabella Ianni – Univ. Napoli II
Marta Lewicka – Univ. Pittsburgh
Daniela Lupo – Politecnico Milano
Emilia Mezzetti – Univ. Trieste
Filomena Pacella – Univ. Roma La Sapienza
Chiara Pagani – Univ. Göttingen
Luisa Paoluzzi, Univ. Provence Aix Marseille I
Renata Kodilja – Univ. Udine
Addolorata Salvatore – Univ. Bari
Lucia Scardia – Univ. Bath
Monica Ugaglia – Scuola Normale Sup. Pisa
Yao Yuan – Tsinghua Univ. Beijing

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